

Transportation/Street Address Database Standards Meeting
June 9, 2004 Committee Meeting

Present: Larry Zink, Dick Genrich, Gail Knapp, Kirk Larson, Jim Langtry, Ed Kelley, Jennifer Benmaume, Chad Boshart, Jerry Carlson, Rose Braun

Issues on the table: What do people need?
What should the product look like?

This database to be created will be a combination of Department of Roads centerlines including local roads, CALMIT local data, Census data, Public Service Commission information, and Omaha and Sarpy County data.

The database will be a Geomedia generated shape file of centerlines.

NDOR will maintain the standard output exchange file.

Attributes of the Shared Data Base

1. Log Mile (NDOR)
2. Intersection ID (Local ID's)
3. Line Segment ID (Local ID's)
4. Address Range – Lower Left Address (right Zip) from
High Left Address ((left Zip) to
Lower Right Address
High Right Address
5. Line Direction (Internal to Data Structure)
6. Street Names and Alias
7. Street Prefix (beginning N, S, E, W)
8. Street Suffix (end N, S, E, W)
9. Street Type (Ave, St, Cir, etc)
10. Jurisdiction (Right or Left, Postal, or Political)

Jurisdiction will need to be discussed further for agency needs.

Possible problem – digitizing direction vs. address direction. The NDOR standard is roads run from west to east and south to north.

At the next meeting the committee will define each item in the above list and discuss how to make this happen.

The next meeting will be July 14, 2004 at 10:00 AM in the Materials and Research Conference Room, Department of Roads.